## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	667	checksum near2 algorithm	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:53
L10	433	9 and (postage or postal or indic\$3)	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:38
L12	296	10 and (@ad<"20020301" or @pd<"20020301" or @prad<"20020301" or @rlad<"20020301")	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:56
L13	2	(checksum near2 algorithm) same ((RSA or DES) adj2 algorithm)	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:55
L14	32	(checksum near2 algorithm) with ((equivalen\$3 or comparable or "same") near5 (algorithm))	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:56
L15	15	14 and (@ad<"20020301" or @pd<"20020301" or @prad<"20020301" or @rlad<"20020301")	US-PGPUB; USPAT	ADJ	ON	2007/04/19 13:28
L16	1	("6487583").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/19 13:28
L17	1	16 and (checksum with rsa)	US-PGPUB; USPAT	ADJ	ON	2007/04/19 13:29

## **EAST Search History**

S1   98   (("20030167179") or ("6039257")   US-PGPUB; OR   OFF   2006/11/25 18:14   Or ("603138") or ("6064995") or ("603138") or ("6064995") or ("603138") or ("6064995") or ("20040064422") or ("5957414") or ("5957414") or ("5957414") or ("6187912") or ("6198725") or ("6198725") or ("61998817") or ("6198725") or ("619		· · · · · · · · · · · · · · · · · · ·	,				
or ("S929415") or ("G142380") or ("G127381") or ("G529027") or ("G427921") or ("G552027") or ("C120030089765") or ("G520327") or ("C20030089765") or ("G5203354") or ("C20040064422") or ("G121393") or ("G209920") or ("G209920") or ("G209920") or ("G209920") or ("G209920") or ("G209920") or ("G2090207590") or ("G2090207590") or ("G2000065555") or ("G526594") or ("20050075990") or ("G561803") or ("S661803") or ("S661803") or ("S661803") or ("S781438") or ("S741682") or ("S781438") or ("S987441") or ("G601671") or ("G552559") or ("G60028") or ("G151559") or ("G151559") or ("G151559") or ("G151559") or ("G15255") or ("G152555") or ("G15255") o	S1	98	(("(20030167179") or ("6039257")	US-PGPUB;	OR	OFF	2006/11/25 18:14
("6032181") or ("6064995") or ("6021921") or ("2004006495") or ("645354") or ("2004006495") or ("645354") or ("2004006495") or ("6457021") or ("6468287") or ("627021") or ("6468287") or ("6827021") or ("6270213") or ("6270212704") or ("20020026430") or ("20020026430") or ("620200075990") or ("646163") or ("20020075990") or ("646163") or ("561803") or ("561803") or ("561803") or ("561803") or ("5812666") or ("5812666") or ("5812666") or ("5812666") or ("5812666") or ("615159") or ("615159") or ("615159") or ("615159") or ("615159") or ("615159") or ("6260028") or ("6260028") or ("627020007417") or ("62702007417") or ("62702008866") or ("627020008866") or ("20040093312") or ("6363484") or ("632622") or ("627020008866") or ("2002008866") or ("2002008866") or ("2002008866") or ("20020083179") or ("6385181") or ("638581") or ("6386817") or ("6386817") or ("638680") or ("6386817") or ("6386817") or ("6386817") or ("638681") or ("638680") or			, ,, ,	,			
("2003008975") or ("6463534") or ("2040064422") or ("6112193") or ("648287") or ("6112193") or ("648287") or ("6472021") or ("620920") or ("6270213") or ("6270213") or ("6270213") or ("6585433") or ("20020026430") or ("20050075990") or ("6461063") or ("20050075990") or ("6461063") or ("20050075990") or ("6461063") or ("20050075990") or ("6461063") or ("52060036555") or ("5825694") or ("5812666") or ("5812666") or ("5812666") or ("5812666") or ("5812666") or ("615357") or ("616571") or ("616571") or ("616571") or ("616571") or ("616571") or ("616571") or ("6260028") or ("6285990") or ("639377") or ("6574000") or ("639377") or ("6574000") or ("639377") or ("6574000") or ("639377") or ("6574000") or ("639377") or ("65757400") or ("6303484") or ("2002007417") or ("70080044") or ("2002007417") or ("70052053") or ("20020038065") or ("6092038") or ("200301144973") or ("7005275") or ("20020046196") or ("2002003021") or ("2002003021") or ("2002003021") or ("20040083179") or ("6085181") or ("6096051") or ("6155826") or ("6085181") or ("6598691") or ("6159860") or ("615944") or ("6598691") or ("6592267") or ("6592267") or ("6592267") or ("6592267") or ("6592267") or ("6592267") or ("69006013") or ("20020046192") or ("2003011237") or ("6006211") or ("69006013") or ("2003011237") or ("2003011337") or ("6006211") or ("69006013") or ("2003011237") or ("5000012377") or ("50000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("50000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("50000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("5000012377") or ("30000012377") or ("300000012377") or ("300000012070") or ("300000012070") or ("3000000000			("6032138") or ("6064995") or				
("2004006442") or ("12193") or ("620920") or ("620920") or ("620920") or ("620920") or ("620920") or ("20020026430") or ("20020026430") or ("20020027649") or ("6585433") or ("20050075990") or ("6461063") or ("20050075990") or ("65625694") or ("20660035556") or ("5625694") or ("5661803") or ("5661803") or ("5661803") or ("5661803") or ("5661671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561803") or ("6561671") or ("6561803") or ("6561671") or ("6661671") or ("6661671") or ("6661671") or ("6661671") or ("6666671") or ("66796813") or ("6799813") or			("6427921") or ("6592027") or				
("2004006442") or ("12193") or ("620920") or ("620920") or ("620920") or ("620920") or ("620920") or ("20020026430") or ("20020026430") or ("20020027649") or ("6585433") or ("20050075990") or ("6461063") or ("20050075990") or ("65625694") or ("20660035556") or ("5625694") or ("5661803") or ("5661803") or ("5661803") or ("5661803") or ("5661671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561671") or ("6561803") or ("6561671") or ("6561803") or ("6561671") or ("6661671") or ("6661671") or ("6661671") or ("6661671") or ("6666671") or ("66796813") or ("6799813") or			("20030089765") or ("6463354") or				
("555484?") or ("6112133") or ("6209920") or ("6209920") or ("6209920") or ("6209920") or ("620920") or ("6200026430") or ("2000026430") or ("20000026430") or ("20050075990") or ("6461063") or ("20050075990") or ("6461063") or ("20050075990") or ("5661803") or ("5661803") or ("561803") or ("5812666") or ("5832689") or ("5812666") or ("5832689") or ("5812666") or ("6361671") or ("6061671") or ("6061671") or ("6016671") or ("6016671") or ("601671") or ("601671") or ("6390377") or ("65285990") or ("6390377") or ("65285990") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("20020074417") or ("20020074417") or ("20020074417") or ("20020038866") or ("20040093312") or ("6363484") or ("5532452") or ("6920439") or ("20030101143") or ("7005725") or ("200300301") or ("200400083189") or ("61515391") or ("200400083189") or ("61515391") or ("6592769") or ("6080587") or ("61575826") or ("6192660") or ("61759260") or ("617592769") or ("61759279") or							
("6408287") or ("62209320") or ("6270213") or ("62809320") or ("6270213") or ("6585433") or ("200200247040") or ("20020027040") or ("6461063") or ("20050075990") or ("6461063") or ("20050075990") or ("5680456") or ("55268049") or ("5681803") or ("5580456") or ("5724680") or ("5781438") or ("57812680") or ("5781438") or ("5812666") or ("5812666") or ("5812666") or ("5812666") or ("6157919") or ("6151590") or ("6157919") or ("6151590") or ("6157919") or ("62809890") or ("6390327") or ("6286990") or ("6390377") or ("6587400") or ("639400") or ("6394048") or ("600048") or ("6524089") or ("60004893312") or ("6520438") or ("620020074417") or ("70000489312") or ("6520438") or ("6000083189") or ("6151591") or ("200200083021") or ("20020046196") or ("20020083021") or ("20020083021") or ("600083189") or ("6151591") or ("600083189") or ("6151591") or ("6178826") or ("6098057") or ("6466921") or ("6592678") or ("6798037") or ("6798037") or ("6902058") or ("6198057") or ("60000083189") or ("6151591") or ("619806800") or ("61902265") or ("6092265") or ("6002265") or ("6002265"					*		
("6209920") or ("6209920") or ("620920") or ("62020127040") or ("658543") or ("20020127040") or ("6461063") or ("20020075990") or ("6461063") or ("20050075990") or ("6461063") or ("5502656") or ("5742682") or ("5781438") or ("57812666") or ("5781438") or ("5812666") or ("5835689") or ("6151590") or ("6157919") or ("6061671") or ("6125357") or ("6151590") or ("6157919") or ("6260028") or ("6285990") or ("6390377") or ("6390377") or ("657400") or ("6390377") or ("657400") or ("6390377") or ("653448") or ("6390377") or ("6532452") or ("7080044") or ("20020074417") or ("6532452") or ("6920438") or ("6303481") or ("6532452") or ("6920438") or ("63030114973") or ("7069253") or ("7080083021") or ("600083129") or ("600083129") or ("600083129") or ("600083129") or ("600083129") or ("600083129") or ("6151591") or ("61575826") or ("6151591") or ("61575826") or ("6151591") or ("61575826") or ("6151591") or ("61583691") or ("61583691") or ("6159379") or ("61583691") or ("6159379") or ("61619541") or ("6593769") or ("6593769") or ("65932678") or ("65932678") or ("65932678") or ("63020046192") or ("65932678") or ("63020046192") or ("63020046192") or ("63020046192") or ("63020046192") or ("630200046192") or ("63020002005") or ("63020002005") or ("63020002006") or ("6000211") or ("63020002000") or ("50020046192") or ("6000211") or ("6303000") or ("6603229") or ("63020000200") or ("20020046192") or ("20020046192") or ("20020046192") or ("20020046192") or ("20020046192") or ("200200143714") or ("20020046192") or ("200200143714") or ("200200143714") or ("20020046192") or ("6002211") or ("6623229") or ("6002229") or ("20020046192") or ("200							
("6270213") or ("6588433") or ("20020026430") or ("20020127040") or ("6461063") or ("20050075990") or ("6561063") or ("5625694") or ("561803") or ("5580456") or ("5742682") or ("5813689") or ("5742682") or ("5813689") or ("5812666") or ("5813689") or ("616167") or ("6125357") or ("6151590") or ("6125357") or ("6151590") or ("6157919") or ("6260028") or ("6528990") or ("6390377") or ("6574000") or ("6594742") or ("7080044") or ("20020088866") or ("630312") or ("630312") or ("630312") or ("630312") or ("7003014973") or ("7003014973") or ("6002031") or ("7003014973") or ("6002031") or ("7003014973") or ("6000000000000000000000000000000000000							
("20020127040") or ("20020127040") or ("20020127040") or ("20050075990") or ("6461063") or ("20060036556") or ("5525694") or ("5616803") or ("5680456") or ("5742682") or ("5781438") or ("5742682") or ("5781438") or ("5887441") or ("6061671") or ("6061671") or ("6125357") or ("6151590") or ("6157919") or ("6260028") or ("6285990") or ("6390377") or ("657400") or ("6954742") or ("7080044") or ("20020074417") or ("20020088866") or ("20040093312") or ("6363484") or ("6392452") or ("62520438") or ("2030144973") or ("7069253") or ("7085725") or ("62020046196") or ("20020083021") or ("20040083189") or ("6415336") or ("6802769") or ("6085181") or ("6098088") or ("6151591") or ("6175826") or ("6098057") or ("646792769") or ("6619544") or ("6594760") or ("68161613") or ("6594760") or ("68161613") or ("6594760") or ("68161613") or ("6594760") or ("68161613") or ("6594760") or ("681601613") or ("6594760") or ("68161613") or ("6594760") or ("68161613") or ("6590206") or ("67886001") or ("6590206") or ("67886001") or ("690206") or ("67886001") or ("6902000143714") or ("600221") or ("6686501") or ("20020046192") or ("20020046192") or ("20020046192") or ("20020046192") or ("20020143714") or ("20030120060") or ("2004012127") or ("60623229") or ("6623229") or ("2004012127") or ("6463850") or ("66623229") or ("2004012776") or ("5822568") or ("4962454") or ("66623229") or ("2004012776") or ("5822568") or ("4962454") or ("6623229") or ("2004012776") or ("6623229") or ("2004012776") or ("5822568") or ("338090") or ("66623229") or ("20040122776") or ("5822568") or ("3380900") or ("6623229") or ("20040122776") or ("5822568") or ("33809000") or ("6623229") or ("20040122776") or ("5822568") or ("3380900") or ("6623229") or ("20040122776") or ("9822195") or							
("20020127040") or ("20461063") or ("20060036556") or ("5061803") or ("5661803") or ("5661803") or ("5661803") or ("5781438") or ("5781438") or ("5812666") or ("5781438") or ("5987441") or ("6061671") or ("6061671") or ("6061671") or ("6125357") or ("6151590") or ("6157919") or ("626028") or ("6285990") or ("639037") or ("6528590") or ("639037") or ("6574000") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("6000074417") or ("20020074417") or ("7000044") or ("20040093312") or ("6363484") or ("2040003312") or ("6303484") or ("2030101143") or ("2030101143") or ("2030101143") or ("2030101143") or ("2030101143") or ("6090058") or ("6151591") or ("6098057") or ("6098057") or ("6098057") or ("6598058") or ("6151591") or ("6598058") or ("6515826") or ("6598057") or ("6598057") or ("6598057") or ("6598057") or ("6836601") or ("683660") or ("69202678") or ("683601") or ("6920267") or ("6920267") or ("6920267") or ("6092055") or ("6920267") or ("6092055") or ("6092057") or ("6092007") or ("6092057") or ("60920597") or ("6092057") or (							
("20050075990") or ("6461063") or ("20060036556") or ("5661803") or ("5661803") or ("5661803") or ("5781438") or ("581666") or ("57816866") or ("57816866") or ("5815666") or ("5815666") or ("5815666") or ("681559") or ("6061671") or ("6151590") or ("6157919") or ("6260028") or ("6390377") or ("6157919") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("20020074417") or ("20020074417") or ("20020074417") or ("6524529") or ("6363484") or ("6532452") or ("6920438") or ("20040093312") or ("6363484") or ("6532452") or ("5920438") or ("20020030144973") or ("70692533") or ("2002003021") or ("2002003021") or ("2002003021") or ("2004003319") or ("6415336") or ("60902058") or ("6415336") or ("6827769") or ("6098181") or ("6098058") or ("6151591") or ("6466921") or ("6546377") or ("6546377") or ("6546377") or ("6839619") or ("6519544") or ("6795813") or ("6819544") or ("6795813") or ("6819544") or ("692265") or ("692265") or ("692265") or ("62020046182") or ("20020046192") or ("20020046182") or ("20020046192") or ("20020046182") or ("20020046192") or ("6622752") or ("6328256") or ("2006002250") or ("5922864") or ("2006002250") or ("5922864") or ("2006002250") or ("6622752") or ("6328259") or ("6328259") or ("3028292") or ("64282195") or ("482195") or ("4824590") or ("6623229") or ("30282500") or ("482195") or ("4822195") or ("4924545") or ("482195") or ("4822195") or ("4924545") or ("6432500") or ("6425259") or ("4924545") or ("482195") or ("482195") or ("4924545") or ("6432500") or ("6425500") or ("482195") or ("4924545") or ("482195") or ("4924545") or ("482195") or ("4924545") or ("482195") or ("4822195") or ("4924545") or ("482195") or							
("20060036556") or ("5525694") or ("561803") or ("5661803") or ("5781438") or ("5742682") or ("5781438") or ("5812666") or ("5781438") or ("5987441") or ("6061671") or ("601671") or ("6151590") or ("6157591") or ("6151590") or ("6157919") or ("6260028") or ("6285990") or ("639037") or ("6574000") or ("639037") or ("657400") or ("6394742") or ("7080044") or ("20020074417") or ("6363484") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("20040093312") or ("616763263") or ("20040083179") or ("7069253") or ("200200311) or ("200200311) or ("6415336") or ("20040083179") or ("6415336") or ("6089055") or ("6151591") or ("6157826") or ("6098057") or ("65926760") or ("6534637") or ("659466921") or ("6534637") or ("6534637") or ("6534637") or ("659466921") or ("6534637") or ("6539691") or ("6539691") or ("6131591") or ("6795813") or ("638601") or ("6539691") or ("654637") or ("659466921") or ("6539691") or ("619265") or ("6830601") or ("6030607205") or ("6830601") or ("6795813") or ("6830601") or ("6030126060") or ("20020046182") or ("20020046192") or ("2002004611") or ("6624752") or ("20060022050") or ("502258864") or ("20060022050") or ("502258864") or ("20060022050") or ("6623229") or ("20060022050") or ("62255868") or ("30302020") or ("6623229") or ("200400211") or ("6415983") or ("6438530") or ("6623229") or ("200400211") or ("66435930") or ("661598590") or ("482195") or ("4824590") or ("482195") or ("482195") or ("482195") or ("4824590") or ("482195") or ("482195") or ("482195") or ("482195") or ("48			•				,
("5561803") or ("5580456") or ("5742682") or ("5781438") or ("5812666") or ("5835689") or ("5812666") or ("5835689") or ("5987441") or ("6061671") or ("6061671") or ("6151590") or ("6157919") or ("6260028") or ("6285990") or ("639377") or ("6574000") or ("63954742") or ("7080044") or ("20020074417") or ("20020088866") or ("20040093312") or ("6363484") or ("20040093312") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020068896") or ("20030101143") or ("20040083179") or ("6085181") or ("6387769") or ("6085181") or ("6827769") or ("6085181") or ("6827769") or ("6085181") or ("6827769") or ("6085181") or ("6175826") or ("6098057") or ("6466921") or ("6598639") or ("6175826") or ("6151591") or ("683691") or ("6839691") or ("6813631") or ("6839691") or ("6813631") or ("6839691") or ("692265") or ("6922678") or ("20020046182") or ("20020046193") or ("20020046193") or ("20020046193") or ("20020046193") or ("20020046193") or ("20020046193") or ("20060022050") or ("20020050") or ("3022250") or ("3022250") or ("3022250") or ("3022250") or ("3022250") or ("3022200") or ("6415983") or ("3022000") or ("6423229") or ("3022000") or ("4821195") or ("4822195") or ("4822195") or ("4922454") or ("4822195") or ("4922455") or ("4822195") or ("4822195") or ("4922455") or ("4822195") or ("4922455") or ("4822195") or ("4922455") or ("4822195") or ("482							
("5742682") or ("5781438") or ("5812666") or ("5835689") or ("5987441") or ("6061671") or ("6161571") or ("6151590") or ("6157919") or ("615590") or ("6157919") or ("6260028") or ("6285990") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("20020074417") or ("2002004417") or ("2002008866") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("2003014973") or ("7069253") or ("20030014973") or ("7069253") or ("2004008317") or ("2004008317") or ("2004008317") or ("2004008317") or ("6151591") or ("639769") or ("6698058") or ("6151591") or ("6698058") or ("6158581") or ("6698058") or ("6158581") or ("6698058") or ("6158581") or ("6698059") or ("6698057") or ("6698057") or ("6698057") or ("6698057") or ("6698057") or ("6698057") or ("688600") or ("688600") or ("688600") or ("688600") or ("688600") or ("6980265") or ("688600") or ("6980265") or ("6980660") or ("69200046192") or ("20020046193") or ("6930265") or ("69302065") or ("6930206") or ("20020046193") or ("2002004133714") or ("20030120606") or ("2002004133714") or ("200400123724") or ("20050122912") or ("20040012376") or ("6632525") or ("632552") or ("632552") or ("632552") or ("632552") or ("632552") or ("6325259") or ("6385300") or ("6632259") or ("632285") or ("632285") or ("6322859") or ("632285") or ("6322859") or ("632285") or ("32328092") or ("6415983") or ("4821195") or ("32328092") or ("4821195") or ("32328092") or ("4821195") or ("4821195") or ("48285200") or ("4821195") or ("48285200") or ("4821195") or ("48285200") or ("4821195") or ("48285200") or ("4821195") or ("4821195") or ("48285200") or ("4821195") or ("48285200") or ("4821195") or ("48285200") or ("4821195") o							
("S912666") or ("E9356869") or ("5987441") or ("6061671") or ("6151590") or ("6157919") or ("615151590") or ("6157919") or ("6260028") or ("6285990") or ("6390377") or ("6574000") or ("6390377") or ("5574000") or ("6954742") or ("7080044") or ("20020074417") or ("20020088866") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("7085725") or ("7085725") or ("70020046196") or ("20030144973") or ("7069253") or ("7085725") or ("200300321") or ("20040083179") or ("20040083179") or ("6415336") or ("6827769") or ("6151591") or ("6198058") or ("6151591") or ("6198058") or ("6151591") or ("6198059") or ("61936967") or ("639605") or ("6839691") or ("6813613") or ("6394760") or ("6813613") or ("6394760") or ("6813613") or ("6394660") or ("62020046182") or ("63902658") or ("61922658") or ("69202658") or ("69202658") or ("69020046192") or ("20020046193") or ("20020046193") or ("2002004193") or ("20030120606") or ("2002004193") or ("2002004193") or ("2002004193") or ("300400211") or ("6632529") or ("632529") or ("632529") or ("6338530") or ("6438530") or ("6522529") or ("6325289") or ("5328092") or ("6438530") or ("6415983") or ("3528092") or ("4821195") or ("4821195") or ("4962454") or ("4821195") or ("4962454") or ("4821195") or ("4821195") or ("4821195") or ("4821195") or ("4962454") or ("4821195") or ("4							
("5987441") or ("6061671") or ("6125357") or ("6151590") or ("6125357") or ("6151590") or ("6157919") or ("6390377") or ("6574000") or ("6390377") or ("6574000") or ("69954742") or ("7080044") or ("20020074417") or ("2002008866") or ("20040093312") or ("6363484") or ("20040093312") or ("6363484") or ("20030144973") or ("7069253") or ("7085725") or ("20020086196") or ("20020083021") or ("20020083021") or ("20020083189") or ("20040083179") or ("20040083179") or ("6098058") or ("6151591") or ("6698058") or ("6155826") or ("6155826") or ("61594760") or ("61594760") or ("61594760") or ("61594760") or ("61594760") or ("6198058") or ("	Ì						
("6061671") or ("6157919") or ("6260028") or ("6280990") or ("6280028") or ("6285990") or ("639037") or ("6285990") or ("639037") or ("6574000") or ("639037") or ("6574000") or ("20020074417") or ("2002008866") or ("6303484") or ("62032452") or ("6303484") or ("6323452") or ("620438") or ("20030144973") or ("7069253") or ("20020083021") or ("20020083021") or ("20020083021") or ("20040083179") or ("6415336") or ("62040083189") or ("66155181") or ("6698058") or ("6151591") or ("6155826") or ("6615584") or ("65954760") or ("6619544") or ("6795813") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6883601") or ("6984660") or ("6902265") or ("6922678") or ("6922678") or ("69246692") or ("6922678") or ("60948560") or ("20020046192") or ("20020046193") or ("20020046193") or ("20020046193") or ("20020046193") or ("20020040133") or ("2004000213") or ("200400213") or ("2004002250") or ("5925864") or ("2004002250") or ("6062752") or ("6062752") or ("6062752") or ("6062752") or ("6338992") or ("6415983") or ("6338992") or ("6415983") or ("4825890") or ("4815839") or ("4855900") or ("4802165") or ("4385590") or ("4865590") or ("4385590") or ("4815983") or ("4855590") or ("4865590") or ("4865590") or ("4885590") or ("4892145") or			, , , , , , , , , , , , , , , , , , , ,				
("6151590") or ("6157919") or ("6260028") or ("6280990") or ("6390377") or ("6574000") or ("6954742") or ("7080044") or ("20020074417") or ("2002008866") or ("20040093312") or ("6363484") or ("5532452") or ("6920438") or ("20030144973") or ("7085253") or ("7085725") or ("20020046196") or ("20020083021") or ("20020083189") or ("20040083179") or ("6415336") or ("6827769") or ("6085181") or ("6088058") or ("6151591") or ("659466921") or ("6594760") or ("6594760") or ("6619544") or ("6795813") or ("6795813") or ("6795813") or ("6795813") or ("6795813") or ("6190265") or ("6822678") or ("6192265") or ("60820678") or ("60820678") or ("6080001") or ("60002050") or ("20020046182") or ("20020046192") or ("3030120600") or ("20020046192") or ("20020046192") or ("20020046192") or ("20020046192") or ("3030120600") or ("20020046192") or ("3030120600") or ("20020046192") or ("3030120600") or ("20020046192") or ("3030120600") or ("3030120600000000") or ("3030120600000000000000000000000000000000				· .			
("6260028") or ("6288990") or ("6390377") or ("6954742") or ("6954742") or ("7080044") or ("20020074417") or ("20020088866") or ("2002003312") or ("6363484") or ("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("20030144973") or ("7069253") or ("20020083021") or ("20020083021") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6098058") or ("6098058") or ("6151591") or ("6175826") or ("6098058") or ("6198058") or ("20020046192") or ("20020046192") or ("20020046193") or ("20020046193") or ("20030120606") or ("2004002113") or ("20030120606") or ("2004002113") or ("6062752") or ("60621") or ("6062752") or ("606021") or ("6062752") or ("6328092") or ("6415983") or ("5328092") or ("6415983") or ("34885500") or ("4862454") or ("34885500") or ("6415983") or ("4862454") or ("4862454") or ("4862454") or ("84885500") or ("4862454") or ("84885500") or ("4862454") or ("84885500") or ("4862454") or ("486245") or ("486245") or ("486245") or ("486245") or ("486245") or ("486245") or ("486							
("6390377") or ("6574000") or ("9954742") or ("7080044") or ("20020074417") or ("20020088866") or ("20040093312") or ("6363484") or ("532452") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20020083021") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6698058") or ("6151591") or ("6175826") or ("6098057") or ("6469921") or ("6549377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("639691") or ("688001") or ("6902265") or ("6922678") or ("6948660") or ("5922678") or ("20020046192") or ("20020046193") or ("20020046193") or ("20020046193") or ("2005012050") or ("5925864") or ("2005012050") or ("5925864") or ("2006002205") or ("5925864") or ("6006211") or ("6062752") or ("20040124242") or ("200401212424") or ("20040121276") or ("5925864") or ("6006211") or ("6062752") or ("308092") or ("6415983") or ("5328092") or ("6415983") or ("388590") or ("6415983") or ("388590") or ("6415983") or							
("6954742") or ("7080044") or ("2002008886") or ("2002008886") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6098058") or ("6151591") or ("6175826") or ("6098057") or ("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6795813") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902255") or ("6922678") or ("6902265") or ("20020046182") or ("20020046192") or ("20020046193") or ("20030120606") or ("20030120606") or ("20040001133") or ("2004001133") or ("2004002250") or ("5925864") or ("20040124242") or ("2004002250") or ("5925864") or ("20040122776") or ("5282568") or ("6006211") or ("662752") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("385500") or ("6415983") or							
("20020074417") or ("2002008886") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("70085725") or ("20020046196") or ("20020083021") or ("2003003101143") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6098058") or ("6151591") or ("6175826") or ("6098057") or ("6175826") or ("65946377") or ("6594760") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6339691") or ("6886001") or ("690265") or ("6922678") or ("69020046192") or ("20020046192") or ("20020046193") or ("200200413714") or ("20050129212") or ("20050129212") or ("2005012927") or ("5925864") or ("2004001133") or ("2004002776") or ("5822568") or ("6438530") or ("6623229") or ("20040402776") or ("5282568") or ("5328092") or ("6415983") or ("5328092") or ("6415983") or					·		
("20020088866") or ("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("698058") or ("6151591") or ("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886011") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020046193") or ("20030126060") or ("20030120606") or ("2004001133") or ("200400124242") or ("20050192912") or ("20050192912") or ("20060022050") or ("5925864") or ("6062211") or ("66823229") or ("6062454") or ("6282558") or ("6388509") or ("62825586") or ("5328092") or ("62825568") or ("5328092") or ("6215983") or							
("20040093312") or ("6363484") or ("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6098058") or ("6151591") or ("6175826") or ("6546377") or ("646921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("69020046192") or ("20020046193") or ("20020043714") or ("20030120606") or ("20030120606") or ("2004002133") or ("20040122472") or ("20050192912") or ("20050192912") or ("20050192917") or ("69225864") or ("606221") or ("6062752") or ("6048530") or ("6232259") or ("5328092") or ("6415983") or ("3485530") or ("6823259") or ("3485530") or ("6823229") or ("3485590") or ("6415983") or ("48655970") or ("4821195") or							
("6532452") or ("6920438") or ("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20040083179") or ("20040083179") or ("20040083189") or ("6415336") or ("682769") or ("6085181") or ("698058") or ("6151591") or ("6175826") or ("6998057") or ("6469221") or ("6698057") or ("6594760") or ("6619544") or ("6798813") or ("6813613") or ("6902265") or ("6880001") or ("6902265") or ("688001") or ("6902265") or ("69802678") or ("6902265") or ("622678") or ("20020046192") or ("20020046193") or ("20020046193") or ("20020046193") or ("200201243714") or ("20030120606") or ("2004001133") or ("20040021237) or ("2004002250") or ("5925864") or ("606221") or ("6062752") or ("6048530") or ("623229") or ("5328092") or ("6415983") or ("4865360") or ("4821195") or ("4865540") or ("4885590") or							
("20030144973") or ("7069253") or ("7085725") or ("20020046196") or ("20020083021") or ("20020083179") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6088181") or ("698058") or ("6151591") or ("675826") or ("6698058") or ("6151591") or ("646921") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6795813") or ("6813613") or ("6839691") or ("6813613") or ("6902265") or ("69022678") or ("6902265") or ("69022678") or ("69020046192") or ("20020046192") or ("20020046193") or ("200200409113") or ("20020046192") or ("20020046192") or ("2004000113") or ("6062752") or ("20040124242") or ("20040122776") or ("6623229") or ("6438530") or ("6623229") or ("6438530") or ("6623229") or ("48254920") or ("48254920") or ("48254920") or ("48254920") or ("48858920") or ("48888920")		ļ					
("7085725") or ("20020046196") or ("20020083021") or ("20030101143") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6698058") or ("6151591") or ("6175826") or ("6598057") or ("6466921") or ("651954") or ("6795813") or ("6813613") or ("6795813") or ("6813613") or ("6839691") or ("681601") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046193") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("2004001133") or ("20050192912") or ("20050192912") or ("20050192917") or ("20040124776") or ("5925864") or ("6438530") or ("662752") or ("6438530") or ("662752") or ("62040122776") or ("5282568") or ("5328092") or ("6415983") or ("485590") or ("4821195") or							
("20020083021") or ("20030101143") or ("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6198058") or ("6151591") or ("6175826") or ("6596377") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("2004001133") or ("20040022050") or ("5925864") or ("20050192912") or ("20060022050") or ("5925864") or ("606211") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("5415983") or ("48558090") or ("615983") or ("48558090") or ("615983") or							
("20040083179") or ("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6098058") or ("6151591") or ("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020043714") or ("20030120606") or ("20040124242") or ("2004001133") or ("2004012776") or ("5925864") or ("638530") or ("6623229") or ("6438530") or ("6623229") or ("6438530") or ("6615983") or ("4962454") or ("4821195") or ("4962454") or ("4821195") or							
("20040083189") or ("6415336") or ("6827769") or ("6085181") or ("6175826") or ("6085181") or ("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6902265") or ("6922678") or ("20020046192") or ("20020046192") or ("20020046193") or ("20020046193") or ("20020046193") or ("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("328092") or ("6415983") or ("4962454") or ("4821195") or			("20030101143") or				
("6827769") or ("6085181") or ("6098058") or ("6151591") or ("6175826") or ("6546377") or ("6594760") or ("6546377") or ("6594760") or ("6519544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("20040124242") or ("20040124242") or ("20050129912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("60438530") or ("6623229") or ("20040122776") or ("5282568") or ("328092") or ("615983") or ("48855920") or ("6415983") or		•	("20040083179") or				
("6098058") or ("6151591") or ("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6948660") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4855920") or ("4821195") or		•					
("6175826") or ("6098057") or ("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("20040001133") or ("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6623229") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("328092") or ("6415983") or ("4855920") or ("4821195") or			("6827769") or ("6085181") or				
("6466921") or ("6546377") or ("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("2004001133") or ("20040022050") or ("5925864") or ("20060022050") or ("5925864") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6098058") or ("6151591") or				,
("6594760") or ("6619544") or ("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("200400124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("515883") or ("4962454") or ("4821195") or			("6175826") or ("6098057") or				
("6795813") or ("6813613") or ("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6466921") or ("6546377") or		İ		
("6839691") or ("6886001") or ("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6594760") or ("6619544") or				
("6902265") or ("6922678") or ("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6795813") or ("6813613") or				
("6948660") or ("20020046182") or ("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6839691") or ("6886001") or				
("20020046192") or ("20020046193") or ("20020143714") or ("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6902265") or ("6922678") or				
("20020046193") or ("20020143714") or ("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			("6948660") or ("20020046182") or				
("20020143714") or ("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or	1		, ,				
("20030120606") or ("20040001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or							
("2004001133") or ("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or	-		("20020143714") or				,
("20040124242") or ("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			, · · · · · · · · · · · · · · · · · · ·				
("20050192912") or ("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			ı ·			•	
("20060022050") or ("5925864") or ("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or			, · · · · · · · · · · · · · · · · · · ·		,		
("6006211") or ("6062752") or ("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or	1		, · · · · · · · · · · · · · · · · · · ·		,		
("6438530") or ("6623229") or ("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or							
("20040122776") or ("5282568") or ("5328092") or ("6415983") or ("4962454") or ("4821195") or ("4855920") or ("4907161") or			, , , , , , , , , , , , , , , , , , ,				
("5328092") or ("6415983") or ("4962454") or ("4821195") or ("4855920") or ("4907161") or			, , ,				
("4962454") or ("4821195") or ("4855920") or ("4907161") or							
("4855920") or ("4907161") or			1 ' '				
A/19/2007 1:49:56 PM ("4855920") or ("4907161") or (").  C:\Documents and Settings\fjabr\My Documents\EAST\Workspaces\Applications\10086311\10086311.wsp							
C:\Documents and Settings\fiabration ("4999481") or ("1999481") or	4/19/20	07 1:49:56 PM	("4855920") or ("4907161") or				Page 2
pn."j).PN. ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	C:\Docu	ments and Se	( ("4998204") or ("4999481") or (") ttings\tjabr\My Documents\EAST\Workspace	s\Applications\	10086311\10	086311.w	sp Ggc 2
			pn.")).PN. /	, , , , , , , , , , , , , , , , , , , ,			'

## **EAST Search History**

		•				
S2	3	(("20020035547") or ("6233565") or ("20020012445")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/25 17:57
S3	98	S1 not S2	US-PGPUB; USPAT	ADJ	ON	2006/11/25 17:57
S4	2000	((non adj visible) or non-visible or invisible) with (mark or postage or indicia or indicium or label or stamp)	US-PGPUB; USPAT	ADJ	ON	2006/11/25 19:06
S5	1514	S4 and (@ad<"20020301" or @pd<"20020301" or @prad<"20020301" or @rlad<"20020301")	US-PGPUB; USPAT	ADJ	ON	2007/04/19 12:38
S6	566	S5 and (infrared or (ultra adj violet))	US-PGPUB; USPAT	ADJ	ON	2006/11/25 19:07
S7	290	S6 and (bar adj code)	US-PGPUB; USPAT	ADJ	ON	2006/11/25 19:09
S9	164	S7 and security	US-PGPUB; USPAT	ADJ	ON	2006/11/25 19:09
S10	82	S9 and (address)	US-PGPUB; USPAT	ADJ	ON	2006/11/25 19:09
S11	41	("3928226"   "4053433"   "4447890"   "4657697"   "4725718"   "4743747"   "4757537"   "4775246"   "4812994"   "4813912"   "4831555"   "4853865"   "4853961"   "4949381"   "5142577"   "5181245"   "5208630"   "5231668"   "5280531"   "5377268"   "5248641"   "5497140"   "5554842"   "5625694"   "5638442"   "5742683"   "5742683"   "5781438"   "5793867"   "5819240"   "5822738"   "5920850"   "5963928"   "6125357"   "6240403"   "6317498").PN. OR ("6701304"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/19 11:46
S12	2	(("6039257") or ("5712916")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/25 20:10